Please type a plus sign (+) inside this box	+

PTO/SB/05 (03-01)

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OPTICAL RECORDING/REPRODUCING, etc.

UTILITY PATENT APPLICATION TRANSMITTAL

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

Fee Transmittal Form (e.g., PTO/SB/17)

Descriptive title of the invention
 Cross Reference to Related Applications

Statement Regarding Fed sponsored R & D
 Reference to sequence listing, a table,

or a computer program listing appendix Background of the Invention

Newly executed (original or copy)

Application Data Sheet. See 37 CFR 1.76

Copy from a prior application (37 CFR 1.63(d))

(for continuation/divisional with Box 18 completed)

inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

DELETION OF INVENTOR(S)

Signed statement attached deleting

Divisional

Applicant claims small entity status.

(preferred arrangement set forth below)

- Brief Summary of the Invention Brief Description of the Drawings (if filed)

- Detailed Description Claim(s)

4. X Drawing(s) (35 U.S.C. 113)

Data Sheet under 37 CFR 1.76:

Prior application information: Examiner

Customer Number or Bar Code Label

Washington

Mark J. Thronson 2101 L Street NW

Continuation

5. Oath or Declaration

Abstract of the Disclosure

See 37 CFR 1.27.

Specification

3.

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Submit an original, and a duplicate for fee processing)

R2184.0079/P079-A Attorney Docket No. First Inventor Teruyasu Watabe

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b))

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131

38

Box Patent Application ADDRESS TO: Commissioner for Patents Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission 8. (if applicable, all necessary) Computer Readable Form (CRF) a. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper Statements verifying identity of above copies C. **ACCOMPANYING APPLICATIONS PARTS** 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of 10. Attorney (when there is an assignee) 11. English Translation Document (if applicable) X Copies of IDS Citations Information Disclosure 12. Х Statement (IDS)/PTO-1449 13. **Preliminary Amendment** Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) 15. (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16. Applicant must attach form PTO/SB/35 or its equivalent. Other: 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Continuation-in-part (CIP) of prior application No.: 09/621,542 Not Yet Assigned Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP

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Name (Print/Type)	Mark J. Thronson	Registration No. (Attorney	y/Agent)	33,082	
Signature	ma	Hu	Date	May 9, 2001	
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State

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Name

Address City

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Not Yet Assigned

May 7, 2001

Complete if Known

Approved or use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Application Number

FEE TRANSMITTAL for FY 2001

First Named Inventor Teruyasu Watabe

Examiner Name Not Yet Assigned

Group Art Unit N/A

Filing Date

TOTAL AMOUNT OF PAYMENT 890.00 R2184.0079/P079-A Attorney Docket No. METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES 1. X indicated fees and credit any overpayments to: Large Entity Small Entity Deposit 04-1073 Fee Fee Fee Fee Fee Account **Fee Description** Number Code (\$) Code (\$) Deposit 105 130 205 65 Surcharge - late filing fee or oath Account Name Surcharge - late provisional filing fee or 127 50 227 25 Charge Any Additional Applicant claims small 139 130 139 130 Non-English specification Fee Required Under 37 CFR 1.16 and 1.17 entity status. See 37 CFR 1.27 147 2,520 147 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 112 9201 112 9201 2. х **Payment Enclosed** Requesting publication of SIR after 113 1,840* 113 1,840* Credit Card х Check Money Order Other Examiner action 115 110 215 55 Extension for reply within first month FEE CALCULATION 1. BASIC FILING FEE 116 390 216 195 Extension for reply within second month Small Entity Large Entity 117 890 217 445 Extension for reply within third month Fee Fee **Fee Description** 118 1.390 218 695 Extension for reply within fourth month Code Code Fee Paid (\$) 101 201 355 Utility filing fee 710.00 710 128 1.890 228 945 Extension for reply within fifth month 106 320 206 160 Design filing fee 119 310 219 155 Notice of Appeal 107 490 207 Plant filing fee 120 310 220 155 Filing a brief in support of an appeal 108 710 208 355 Reissue filing fee 121 270 221 135 Request for oral hearing 114 150 214 75 Provisional filing fee 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 710.00 141 1,240 241 620 Petition to revive - unintentional Extra Fee from 2. EXTRA CLAIM FEES 142 242 Utility issue fee (or reissue) 1.240 620 Claims Fee Paid Total Claims -20** = 18.00 180.00 10 143 440 243 220 Design issue fee Independent -3** = 0.00 144 600 244 300 Plant issue fee Claims 122 130 122 130 Petitions to the Commissioner Multiple Dependent 123 Processing fee under 37 CFR 1.17(q) 50 123 50 Large Entity Small Entity 126 180 126 180 Submission of Information Disclosure Stmt Recording each patent assignment per Fee **Fee Description** 581 40 581 40 (\$) Code (\$) property (times number of properties) 103 18 203 9 Claims in excess of 20 Filing a submission after final rejection 146 710 246 355 (37 ČFR 1.129(a)) 102 80 202 40 Independent claims in excess of 3 For each additional invention to be examined (37CFR 1.129(b)) 149 710 249 355 104 270 204 135 Multiple dependent claim, if not paid Reissue independent claims 179 710 279 355 Request for Continued Examination (RCE) 109 80 209 40 over original patent Request for expedited examination 900 169 169 of a design application Reissue claims in excess of 20 110 18 210 and over original patent Other fee (specify) SUBTOTAL (2) (\$) 180.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) **or number previously paid, if greater; For Reissues, see above Complete (if applicable) Registration No. Mark J. Thronson Name (print/type) 33,082 Telephone (202) 775-4742 Signature Date May 9, 2001

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